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9 UNITED STATES DISTRICT COURT
10 CENTRAL DISTRICT OF CALIFORNIA

12 MONSTER ENERGY COMPANY, a
Delaware corporation,

13 Plaintiff,

14 vs.

15 VITAL PHARMACEUTICALS, INC.,
16 d/b/a VPX Sports, a Florida corporation;
and JOHN H. OWOC a.k.a. JACK
17 OWOC, an individual,

18 Defendant.

Case No. 5:18-cv-1882-JGB-SHK

**PLAINTIFF MONSTER ENERGY
COMPANY'S MEMORANDUM OF
POINTS AND AUTHORITIES IN
SUPPORT OF ITS MOTION TO
EXCLUDE CERTAIN TESTIMONY
OF DEFENDANTS' EXPERT
WITNESS DREW VOTH**

Date: February 7, 2022

Time: 9:00 a.m.

Courtroom: 1

Judge: Hon. Jesus G. Bernal

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1 **I. INTRODUCTION**

2 Plaintiff Monster Energy Company (“Monster”) moves to exclude cost and
3 apportionment opinions offered by Drew Voth, a damages expert retained by
4 Defendants Vital Pharmaceuticals, Inc. (“VPX”) and John H. Owoc, relating to
5 Monster’s Lanham Act claim for VPX’s false advertising of “Super Creatine” on its
6 BANG energy drinks.

7 Plaintiffs in Lanham Act cases can recover “defendant’s profits.” 15 U.S.C.
8 § 1117(a). The plaintiff need only prove “defendant’s sales,” while the “defendant
9 must prove all elements of cost or deduction claimed” and apportionment. *Id.* Monster
10 here seeks recovery of VPX’s ill-gotten profits from Defendants’ false advertising of
11 certain BANG-branded products advertised as containing “Super Creatine,” or creatyl-
12 L-leucine (“CLL”). Monster’s expert Christian Tregillis submitted an opening expert
13 report that calculated BANG sales since 2015 relating to its false advertising.

14 In response, Defendants offer a rebuttal report from Mr. Voth that purports to
15 satisfy Defendants’ burdens by offering cost deduction and apportionment calculations
16 for Defendants’ sales of BANG. But both calculations suffer from fatal deficiencies
17 that require exclusion.

18 *First*, Mr. Voth calculates deductible costs for the accused BANG sales in two
19 ways: (1) based on a variable contribution margin analysis that assumes *VPX’s* profit
20 margin for all products is the same as the specific profit margin for BANG sales; and
21 (2) based on a secondary incremental cost approach that assumes that *every* variable
22 cost incurred by VPX since it began selling BANG with CLL in 2015 is attributable
23 to BANG. *Both approaches* rely on the same premise: because BANG represented
24 99.8% of VPX’s total revenue in 2020, all costs since 2015 (when BANG was less
25 than █████ of VPX’s total revenues) must have been attributable to BANG, not any
26 other products.

27 But VPX’s 30(b)(6) witness testified that BANG has never accounted for 99.8%
28 of VPX’s total revenue. To the contrary, BANG sales have represented less than █████

1 of VPX's sales in every year except 2020, when they were [REDACTED] of total revenue. As
2 for VPX's sales of *non-BANG* products, VPX admits that those sales have *increased*
3 [REDACTED] between 2015 and 2019. In fact, BANG as a percentage of VPX's total sales
4 *decreased* between 2020 and 2021 (through June).

5 VPX's own 30(b)(6) testimony shows that all variable VPX costs after 2015
6 cannot be solely attributable to BANG because revenue for non-BANG products also
7 increased and at least *some* of those costs must be attributable to non-BANG products.
8 Since VPX's own testimony contradicts Mr. Voth's key assumption underlying his
9 cost analyses, his cost opinions must be excluded. *See Alloys Int'l, Inc. v. Aeronca,*
10 *Inc.*, 2012 WL 13018597, at *2 (S.D. Ohio Oct. 23, 2012) (rejecting cost analysis
11 where it rested on "an unfounded assumption" that was "not supported by the record").

12 *Second*, Mr. Voth offers an apportionment analysis for the accused BANG sales
13 that concludes that none of VPX's profits should be disgorged because Defendants'
14 prominent and widespread advertising of "Super Creatine" in BANG is immaterial.
15 As an initial matter, Mr. Voth's opinion is contrary to law: since materiality is an
16 element of liability under the Lanham Act, Mr. Voth's assumption that "Super
17 Creatine" can be immaterial even if the jury finds liability is wrong.

18 Moreover, Mr. Voth's apportionment opinion is unreliable. His opinion is based
19 solely on the findings of Defendants' survey expert, Dr. Larry Chiagouris, who claims
20 that the words "Super Creatine" on the BANG label are immaterial to consumers'
21 purchasing decisions. But Mr. Voth admits that he conducted no independent analysis
22 or separate apportionment analysis as required by law—he simply parrots Dr.
23 Chiagouris's opinion and concludes that the proper unjust enrichment is \$0.¹ *See*
24 *Cholakyan v. Mercedes-Benz, USA, LLC*, 281 F.R.D. 534, 544 (C.D. Cal. 2012) ("An
25

26 ¹ Indeed, Mr. Voth was recently excluded in another case for this very same error. *See*
27 *Philips N. Am. LLC v. Summit Imaging Inc.*, 2021 WL 2118400, at *10 (W.D. Wash.
28 May 25, 2021) (finding Mr. Voth's analysis "unreliable" when "[h]e relied completely
on" information received from another individual and "did not independently verify"
that information).

expert's sole or primary reliance on the opinions of other experts raises serious reliability questions.”). And since Dr. Chiagouris's survey purports to test only the advertising on the BANG can and not Defendants' *entire* advertising campaign, Mr. Voth's damages opinion based on that survey is irrelevant and prejudicial.

For these reasons and those further explained below, Monster respectfully requests that the Court exclude Mr. Voth's cost deduction and apportionment opinions.

II. BACKGROUND

A. Monster's Expert Calculates Damages for Defendants' False Advertising

The Lanham Act permits a plaintiff “to recover (1) defendant's profits, (2) any damages sustained by the plaintiff, and (3) the costs of the action.” 15 U.S.C. § 1117(a) (applying to “a violation under section 1125(a)"); 15 U.S.C. § 1125(a)(1)(B) (false advertising prong of the Lanham Act). When the plaintiff seeks to disgorge defendant's profits, the plaintiff need only “prove defendant's sales”—“defendant must prove all elements of cost or deduction claimed.” 15 U.S.C. § 1117(a).

In this case, Monster alleges that Defendants violated the Lanham Act by, among other things, falsely advertising the alleged “Super Creatine” in BANG as providing various health benefits. (ECF 61 ¶¶ 121-28.) Monster served an expert report on damages from Christian Tregillis, an experienced economist and accountant. (Ex.² 27.) As part of his analysis, Mr. Tregillis calculated damages for Defendants' false advertising based on an unjust enrichment/disgorgement theory.

As required by the Lanham Act, Mr. Tregillis identified VPX's sales of BANG products that bear the false advertising at issue. (*Id.* ¶ 223.) But Mr. Tregillis went beyond Monster's burden to calculate sales and calculated VPX's profits attributable to the false advertising. (*Id.* ¶¶ 223-25.) To do so, Mr. Tregillis calculated BANG's cost of goods sold and then deducted those costs from VPX's total sales. (*Id.* ¶ 225.)

² All “Ex.” citations refer to the exhibits attached to the Declaration of Jennifer Popp, filed herewith.

1 Ultimately, Mr. Tregillis calculated that VPX earned approximately [REDACTED] in
2 profits due to Defendants' false "Super Creatine" advertising. (*Id.*)

3 **B. Mr. Voth's Cost Methodology Relies on the Erroneous Assumption**
4 **that Virtually All of VPX's Sales Are Attributable to BANG**

5 Defendants served an expert report from Mr. Voth as rebuttal to Mr. Tregillis.
6 (Ex. 26.) In his report, Mr. Voth claims that Mr. Tregillis underestimated costs
7 associated with the sale of BANG. (*Id.* ¶ 44.) Mr. Voth proffers two alternative cost
8 calculations, which he then uses to reduce the total profits purportedly attributable to
9 sales of BANG. (*Id.* ¶ 45.) In neither cost methodology, however, does Mr. Voth
10 actually calculate costs associated with sales of BANG. Instead, Mr. Voth calculates
11 costs incurred by VPX as an entire enterprise, including costs associated with the sale
12 of products not at issue in this case. (*See id.* ¶¶ 46-48 (relying on company-wide cost
13 data).) To be clear, BANG is only one of VPX's products. VPX has dozens of other
14 products, including Redline, Noo Fuzion, and Meltdown. (*Id.* ¶ 19.) Despite this, Mr.
15 Voth simply assumes that all of VPX's costs relate to BANG. (*Id.* ¶¶ 46-48.)

16 1. Mr. Voth's Variable Contribution Margin Analysis Wrongly
17 Assumes that BANG Represents Virtually All of VPX's Sales

18 Mr. Voth first calculates costs using a variable contribution margin analysis.
19 (*Id.* ¶ 45.) A proper variable contribution margin analysis identifies the specific costs
20 a party incurs as a result of selling the product at issue (the "variable" costs) and
21 separates those from costs the party incurs even if it did not sell the product at issue
22 (the "fixed" costs). Only the variable costs are then deducted from the party's total
23 revenue to arrive at a calculation of profits. (*See* Ex. 31 at 48-50.)

24 To calculate VPX's total variable contribution margin here, Mr. Voth
25 considered costs for VPX's entire company. (Ex. 26 ¶¶ 46-48, Sch. 1.10.) Mr. Voth
26 then identified which of those costs were fixed and which costs were variable. (*Id.*,
27 Sch. 1.10.) For each year between 2015 and 2020, he summed the total variable costs
28 and then divided each year's sum by that year's net sales to arrive at the percentage of

1 variable costs of net sales. (*Id.*) And, finally, he subtracted that percentage from each
2 year's gross margin³ for sales of BANG to arrive at his estimates of annual
3 contribution margins for BANG. (*Id.*) Mr. Voth ultimately concludes that "[REDACTED]
4 [REDACTED]
5 [REDACTED]." (*Id.* ¶ 45; *see also id.* ¶ 3(c).)

6 Mr. Voth readily admits that in calculating VPX's variable contribution margin,
7 he did not limit his analysis to only those costs associated with sales of BANG. (Ex.
8 28 at 180:9-18 (conceding costs related to VPX's Stoked product may be included in
9 costs Mr. Voth identified as variable).) Instead, Mr. Voth lumped together all of
10 VPX's costs, without analyzing whether such costs were incurred to sell BANG or to
11 sell one of the scores of other VPX products. (*See* Ex. 26, Sch. 1.10 (relying solely on
12 VPX's company-wide annual financial statements).) To try to defend his failure to
13 perform this critical analysis, Mr. Voth argued that he did not need to do so because
14 the BANG products at issue "[REDACTED]
15 [REDACTED]." (*Id.* ¶ 44; *see also* Ex. 28 at 182:22-184:12 (arguing that any costs
16 related to VPX's other products that Mr. Voth included as variable are "immaterial"
17 because VPX's sales of other products "have fallen significantly since [2015]").) Mr.
18 Voth concluded that it is appropriate to use VPX's variable contribution margin as
19 BANG's variable contribution margin. (Ex. 26 ¶ 44.)

20 The reliability of Mr. Voth's methodology thus depends on his bedrock
21 assumption that BANG makes up virtually all of VPX's sales.

22 2. Mr. Voth's Incremental Cost Analysis Wrongly Assumes that
23 BANG Represents Virtually All of VPX's Sales Since 2015

24 Mr. Voth calculates costs in a second way, which he calls the incremental cost
25 approach. (*Id.* ¶ 48.) Once again, Mr. Voth assumes that "[REDACTED]
26 [REDACTED]"

27 ³ Mr. Voth calculated gross margin for each year by dividing his estimate of total cost
28 of goods sold for the BANG sales identified by Mr. Tregillis by the total revenues for
those BANG sales. (Ex. 26 at Sch. 1.)

1 [REDACTED]
2 [REDACTED]” (*Id.* ¶ 44.) Based on the assumption that BANG represents almost all
3 of VPX’s total revenue, Mr. Voth claims that “[REDACTED]

4 [REDACTED]
5 [REDACTED].” (*Id.* ¶ 48.)

6 Mr. Voth explained his methodology as follows:

7 The issue here revolves around which products are at issue in terms of
8 the claim, and the claimed products are the Bang products which
9 represent—I’m looking at the schedule now—99.8 percent of the sales
10 of the company as of 2020. And so virtually all of the expenses that the
11 company incurs are really going to be variable in terms of sales of the
12 Bang product that are being claimed here.

13 (Ex. 28 at 186:10-19.) Thus, like his variable contribution margin analysis, the
14 reliability of Mr. Voth’s incremental cost methodology depends on the veracity of his
15 assumption that BANG makes up 99.8% of VPX’s sales.

16 After assuming that “[REDACTED]
17 [REDACTED],” Mr. Voth calculates a total variable operating cost
18 percentage of sales of [REDACTED]. (Ex. 26 ¶ 48.)

19 3. BANG Does Not Make Up Virtually All of VPX’s Sales

20 During discovery, Monster served a 30(b)(6) notice on VPX that included the
21 following Topic No. 36: “The percentage of YOUR total annual revenue for each year
22 between 2015 and 2020 that is attributable to: (1) BANG; and (2) BANG MASTER
23 BLASTER.” (Ex. 30 at 7.) VPX designated Robbie Durand, VPX’s Vice President
24 of Media, as its 30(b)(6) witness on this topic.

25 At deposition, Mr. Durand testified that sales of BANG have been a different
26 percentage of VPX’s total revenues depending on the year. (Ex. 29 at 87:9-91:1.) In
27 2015, for example, sales of BANG were only [REDACTED] of VPX’s total revenue. (Ex. 29
28 at 88:17-21; Ex. 32.) This is a far cry from Mr. Voth’s assumption that BANG has
made up virtually all of VPX’s sales. Since 2015, the percentage of VPX’s revenue

1 attributable to BANG has trended upward: in 2016, it was [REDACTED]; in 2017, it was
2 [REDACTED]; in 2018, it was [REDACTED]; and in 2019, it was [REDACTED]. (Ex. 29 at 89:2-90:7;
3 *see also* Ex. 32.) Yet none of these numbers comes close to Mr. Voth's 99.8%. Indeed,
4 in 2020, the only year to cross the [REDACTED] threshold, sales of BANG were [REDACTED] of
5 VPX's revenues, meaning [REDACTED] of VPX's sales were attributable to other products.
6 (Ex. 29 at 90:12-15; Ex. 32.) Mr. Voth assumes that other products account for only
7 0.2% of VPX's sales, a figure 35 times less than the actual number. Mr. Voth's
8 assumption is even more off base in every other year since 2015.

9 **C. Mr. Voth Failed to Conduct an Apportionment Analysis**

10 Mr. Voth acknowledges that, in addition to bearing the burden to prove costs,
11 Defendants bear the burden to apportion sales for unjust enrichment. (Ex. 28 at 45:3-
12 51:19 (admitting that he authored a practice aid stating that plaintiff only needs to
13 identify the "quantum of sales" while defendant has the burden to apportion and
14 identify relevant costs); Ex. 31 at 87 (Mr. Voth-authored practice aid).) Yet Mr. Voth's
15 only affirmative apportionment opinion is that there should be no apportionment in
16 this case. (Ex. 26 ¶¶ 72-77, Sch. 1.) Mr. Voth purports to apply an apportionment
17 percentage of *zero* to VPX's sales since 2015, concluding that Monster is entitled to
18 recover nothing on its false advertising claims. (*Id.* at Sch. 1.)

19 Mr. Voth explains his failure to do an apportionment analysis by pointing to a
20 survey conducted by another of Defendants' experts, Dr. Larry Chiagouris. (*Id.* ¶¶ 72-
21 77.) In the survey, Dr. Chiagouris separated respondents into two groups—a test group
22 and a control group. (Ex. 37 ¶ 33.) He showed the respondents two images of the
23 BANG label, but he removed the words "Super Creatine" from the images shown to
24 the control group. (*Id.*; *see also id.* at VPX-LC-00080-85.) Respondents were then
25 asked (1) how they would "describe" BANG to someone else and (2) whether they
26 were interested in purchasing BANG. (Ex. 37 at VPX-LC-00081-82.) Based on the
27 results to those questions, Dr. Chiagouris opined that the Super Creatine advertising
28 on cans of BANG is immaterial to consumers. (Ex. 37 ¶ 16; Ex. 26 ¶ 72.)

1 Unlike Dr. Chiagouris's survey, Monster's false advertising claims are not
2 limited to statements on the BANG can. (*E.g.*, ECF 437-1 at 22-25.) VPX has made
3 legions of false claims about "Super Creatine" that have nothing to do with the can,
4 including in advertising on its website, in social media, and in presentations to retailers.
5 (*Id.*) Even with respect to the can, Dr. Chiagouris's survey did not test all of
6 Defendants' false statements, such as Defendants' erroneous claim that drinks like
7 Monster cause a "sugar crash." (Ex. 40 at 340:6-18 (Dr. Chiagouris conceding he is
8 "not offering anything about" whether the "sugar crash [statement] impacts
9 consumers' purchasing decisions").)

10 Mr. Voth also admits that Dr. Chiagouris's survey is the sole basis for his
11 apportionment opinions. (Ex. 28 at 212:10-22 (Mr. Voth has no "alternative
12 calculation of apportionment" if Dr. Chiagouris's survey is excluded); *see also id.* at
13 196:21-198:4 (same).) Yet, at deposition, Mr. Voth conceded that, except for certain
14 statements on the can, Dr. Chiagouris's survey does not test the materiality of
15 Defendants' claims about Super Creatine or of Defendants' "sugar crash" statement—
16 in other words, the vast majority of the statements at issue in this case. (*Id.* at 162:6-
17 11, 215:17-217:5.)

18 When confronted with the limited scope of Dr. Chiagouris's survey at
19 deposition, Mr. Voth admitted that his opinion that there should be no apportionment
20 is limited to sales resulting solely from the "Super Creatine" references on the BANG
21 label. (*Id.* at 212:10-217:5.) Mr. Voth further admitted that he did not perform an
22 analysis and does not have an opinion on the proper apportionment of sales attributable
23 to Defendants' *entire* marketing campaign about Super Creatine or sugar crashes. (*Id.*;
24 *see also id.* at 195:24-196:14 (conceding he has not "performed an independent survey
25 . . . to come up with" an apportionment percentage).)

26 **III. LEGAL STANDARD**

27 Federal Rule of Evidence 702 requires the Court to act as a gatekeeper to ensure
28 that expert opinions are relevant, reliable, and helpful to the jury. *See* Fed. R. Evid.

702(a); *Primiano v. Cook*, 598 F.3d 558, 563-64 (9th Cir. 2010) (expert testimony must assist the trier of fact in understanding evidence or determining a fact in issue); *Daubert v. Merrell Dow Pharms., Inc.*, 509 U.S. 579, 589 (1993) (holding that expert testimony must be both relevant and reliable to be admissible). “A trial court’s ‘gatekeeping’ obligation to admit only expert testimony that is both reliable and relevant is especially important ‘considering the aura of authority experts often exude, which can lead juries to give more weight to their testimony.’” *In re Toyota Motor Corp. Unintended Acceleration Mkt’g, Sales Pracs. & Prods. Liab. Litig.*, 978 F. Supp. 2d 1053, 1064 (C.D. Cal. 2013). As the testimony’s proponent, Defendants bear the burden of showing that the testimony is admissible. *Lust v. Merrell Dow Pharm., Inc.*, 89 F.3d 594, 598 (9th Cir. 1996).

Daubert motions serve an important function in assessing the admissibility of expert opinions. *See Est. of Barabin v. AstenJohnson, Inc.*, 740 F.3d 457, 464 (9th Cir. 2014) (reversing district court denial of *Daubert* motion where the district court based its decision on the existence of “a strong divide among both scientists and courts on whether such expert testimony is relevant” and did not make its own determination that the testimony was relevant and reliable); *City of Pomona v. SQM N. Am. Corp.*, 866 F.3d 1060, 1069 (9th Cir. 2017) (same); *United States v. Young*, 571 F. App’x 558, 559 (9th Cir. 2014) (same). The Court retains “discretion to decide how to test an expert’s reliability as well as whether the testimony is reliable, based on the particular circumstances of the particular case.” *Primiano*, 598 F.3d at 564 (citations and quotation marks omitted). “[T]he test under *Daubert* is not the correctness of [experts’] conclusions but the soundness of [their] methodology.” *Daubert*, 43 F.3d 1311, 1318 (9th Cir. 1995).

IV. ARGUMENT

A. Mr. Voth’s Cost Analyses Must Be Excluded Because They Depend on an Erroneous Assumption

Federal Rule of Evidence 702 requires that expert opinions rest on “sufficient

1 facts or data” and that the expert “reliably appl[y] the principles and methods [they
2 use] to the facts of the case.” An expert thus must conduct an independent analysis
3 that is “connected to existing data” by more than just “the *ipse dixit* of the expert.”
4 *Colby v. Newman*, 2012 WL 12885118, at *6 (C.D. Cal. Nov. 20, 2012). For that
5 reason, courts routinely exclude expert witnesses who offer opinions that rest on
6 incorrect facts, data, or assumptions. *See, e.g., Montgomery Cnty. v. Microvote Corp.*,
7 320 F.3d 440, 448 (3d Cir. 2003) (finding expert’s data source unreliable where “some
8 of the things that were shown to [the expert] he didn’t seem to know where they were
9 from or what the source of them were”); *Power Integrations, Inc. v. Fairchild Semi.*
10 *Int’l, Inc.*, 711 F.3d 1348, 1373-74 (Fed. Cir. 2013) (“[W]hile an expert’s data need
11 not be admissible, the data cannot be derived from a manifestly unreliable source.”).
12 Indeed, an expert must “independently verify” that the data underlying the expert’s
13 opinion is accurate. *See Mission Viejo Florist, Inc. v. Orchard Supply Co., LLC*, 2019
14 WL 13045054, at *4 (C.D. Cal. Feb. 28, 2019).

15 In a Lanham Act case, the defendant bears the burden of proving the amount of
16 any costs to deduct from total sales. 15 U.S.C. § 1117(a). A defendant’s costs cannot
17 be deducted unless the defendant proves that those costs were of “actual assistance in
18 the production, distribution or sale” of the products at issue. *Fifty-Six Hope Road v.*
19 *Jammin Java Corp.*, 2017 WL 2992743, at *4 (C.D. Cal. May 30, 2017) (citing *Frank*
20 *Music Corp. v. Metro-Goldwyn-Mayer, Inc.*, 772 F.2d 505, 516 (9th Cir. 1985)).

21 Here, Mr. Voth’s cost opinions are unreliable because he failed to conduct the
22 required analysis to determine whether any of VPX’s costs were of “actual assistance”
23 in the production, distribution, or sale of the BANG products at issue. In lieu of that
24 analysis, Mr. Voth simply assumes that *every cost incurred by VPX since 2015* is a
25 cost that can be fairly attributed to BANG. (Ex. 26 ¶ 48 [REDACTED]
26 [REDACTED]
27 [REDACTED].”) Mr. Voth claims that it is reasonable to make this
28 assumption because “[REDACTED]

1 [REDACTED]” (*Id.*
2 ¶ 44.; *see also* Ex. 28 at 167:21-25 (“[T]he claimed products and sales account for
3 almost 100 percent of the sales of the company, in which case virtually almost 100
4 percent of the costs would be relevant.”).)

5 Based on his assumption that all of VPX’s revenue growth since 2015 is
6 attributable to sales of BANG, Mr. Voth concludes: (1) as part of his variable
7 contribution margin analysis, VPX’s profit margin can be assumed to be the same as
8 BANG’s profit margin; and (2) as part of his incremental cost analysis, all of VPX’s
9 operating costs may be deducted from sales of BANG.

10 For Mr. Voth’s cost analysis to be reliable, he admits that BANG must account
11 for *all* of VPX’s revenue growth since 2015—that way, it is proper to assume that any
12 costs VPX incurred since 2015 were attributable to the BANG products at issue. (*See,*
13 *e.g.*, Ex. 26 ¶ 48.) Yet, VPX’s 30(b)(6) witness testified that BANG never made up
14 99.8% of VPX’s total revenue, as Mr. Voth assumed. (Ex. 29 at 88:8-91:1.) Indeed,
15 during the relevant time period, BANG’s annual percent of VPX’s sales was as low as
16 [REDACTED]. (*Id.* at 88:17-21; Ex. 32.) At most, in 2020, BANG was [REDACTED] of total VPX
17 revenues. (Ex. 29 at 90:12-15; Ex. 32.) As set forth in the table below, a material
18 portion of VPX’s revenues has been attributable to *other* products, contrary to Mr.
19 Voth’s assumption:

Year	Non-BANG Revenue
2015	[REDACTED]
2016	[REDACTED]
2017	[REDACTED]
2018	[REDACTED]
2019	[REDACTED]
2020	[REDACTED]

28 (*See* Ex. 32.)

1 Mr. Voth's opinion that all incremental costs since 2015 are attributable to
2 BANG depends on the faulty assumption that BANG constitutes virtually all of VPX's
3 sales since 2015. This assumption conflicts with undisputed fact, rendering Mr. Voth's
4 opinions unreliable under *Daubert*. See *Alloys*, 2012 WL 13018597, at *2 (rejecting
5 incremental cost analysis where it rested on "an unfounded assumption" that was "not
6 supported by the record"); see also *Mission Viejo Florist*, 2019 WL 13045054, at *4
7 (excluding damages opinion depending on an "unverified estimate" of "in-store sales"
8 when expert "engaged in no independent analysis to determine whether this [estimate]
9 was accurate").

10 Mr. Voth's cost opinions also conflict with the Ninth Circuit's requirement
11 limiting defendants' deductions to costs that are of actual assistance in the production,
12 distribution, and sale of the products at issue. *Fifty-Six Hope Road*, 2017 WL 2992743,
13 at *4. Because Mr. Voth performed no such analysis, his cost opinions are irrelevant.

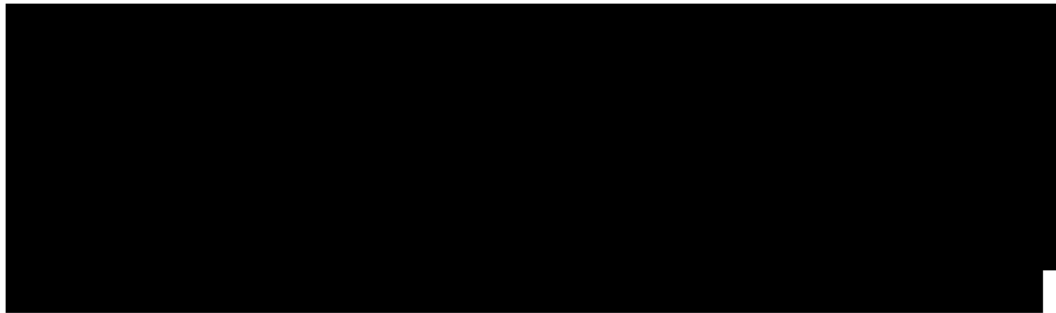
14 **B. Mr. Voth's Apportionment Opinion Must Be Excluded Because He**
15 **Failed to Conduct an Independent Apportionment Analysis**

16 Mr. Voth's 0% apportionment analysis must be excluded for three independent
17 reasons: (1) it is contrary to law; (2) Mr. Voth performs no independent analysis and
18 instead relies entirely on an opinion of Defendants' survey expert, Dr. Larry
19 Chiagouris; and (3) Mr. Voth's methodology is unsound.

20 1. Mr. Voth Improperly Assumes Lack of Materiality

21 Under the Lanham Act, liability for false advertising requires a finding that the
22 alleged false statements (here, about "Super Creatine") are material to consumers'
23 purchasing decisions. See, e.g., *Southland Sod Farms v. Stover Seed Co.*, 108 F.3d
24 1134, 1139 (9th Cir. 1997) ("the deception is material, in that it is likely to influence
25 the purchasing decision"). To reach the damages question under the Lanham Act, a
26 factfinder must first find that the alleged false statement is "likely to influence the
27 purchasing decision." *In-N-Out Burgers v. Smashburger IP Holder LLC*, 2019 WL
28 1431904, at *7-8 (C.D. Cal. Feb. 6, 2019).

1 Though Mr. Voth claims that he is assuming liability in arriving at his damages
2 opinions (Ex. 26 ¶¶ 2, 103), his apportionment opinion relies on the assumption that
3 Defendants’ false advertising of “Super Creatine” is not material and has no impact on
4 consumers’ purchasing decisions. (*Id.* ¶¶ 72-77.) As discussed above, Mr. Voth’s
5 assumption is based solely on Dr. Chiagouris’s survey:



11 (*Id.* ¶ 3(d) (emphases added).) Mr. Voth’s assumption regarding the immateriality of
12 the “Super Creatine” advertising thus directly contradicts a finding of liability, which
13 Mr. Voth purportedly assumed as well. Indeed, Mr. Voth could not explain at
14 deposition how his apportionment opinion could be consistent with a finding that
15 Defendants’ false advertising is material. (Ex. 28 at 213:2-214:23.) This renders
16 Mr. Voth’s analysis unreliable under his own methodology. *Soldo v. Sandoz Pharm.*
17 *Corp.*, 244 F. Supp. 2d 434, 561 (W.D. Pa. 2003) (*Daubert* requires exclusion “where
18 [the] expert did not follow his own expressed methodology” (quoting *O’Conner v.*
19 *Commonwealth Edison Co.*, 13 F.3d 1090, 1106-07 (7th Cir. 1994)).

20 For this reason, courts routinely exclude opinions of damages experts, like
21 Mr. Voth here, who claim they are assuming liability but then make assumptions or
22 offer opinions contradicting a necessary element of liability. *See, e.g., Edwards*
23 *Lifesciences Corp. v. Meril Life Scis. Pvt. Ltd.*, 2021 WL 5407316, at *3 (N.D. Cal.
24 Nov. 18, 2021) (“[T]he Court does not understand how Dr. Vigil can at the same time
25 assume that Plaintiffs have met their burden of proving that Defendants’ statements
26 were ‘literally false’ or ‘literally true but likely to mislead consumers’ and testify, on
27 the other hand, that Defendants’ statements were unlikely to confuse consumers
28 because they were correct when made.”); *Indect USA Corp. v. Park Assist, LLC*, 2021

1 WL 4311002, at *3–4 (S.D. Cal. Sept. 22, 2021) (“Park Assist is free to solicit
2 testimony from Mr. Wacek that challenges Indect’s calculation of damages. Park
3 Assist cannot, however, use Mr. Wacek as a vehicle to challenge causation.”); *c.f.*
4 *Dorman Prod., Inc. v. Paccar, Inc.*, 201 F. Supp. 3d 663, 690 (E.D. Pa. 2016), *as*
5 *amended* (Oct. 17, 2016) (“All damages expert opinions are dependent, for example,
6 on the assumption that liability has been proven.”).

7 Under these principles, the Court should exclude Mr. Voth’s legally unreliable
8 and internally inconsistent 0% apportionment opinion.

9 2. Mr. Voth Relies on Defendants’ Survey Expert Without
10 Conducting Any Independent Analysis

11 Federal Rule of Evidence 702 requires expert testimony to be “based on
12 sufficient facts or data” and “the product of reliable principles and methods.” Fed. R.
13 Evid. 702(b)-(c). This rule “do[es] not permit an expert to rely upon excerpts from
14 opinions developed by another expert for the purposes of litigation” as the sole basis
15 for the expert’s own opinions. *In re Imp. Credit Indus., Inc. Secs. Litig.*, 252 F. Supp.
16 2d 1005, 1012 (C.D. Cal. 2003); *Cholakyan*, 281 F.R.D. at 544 (“An expert’s sole or
17 primary reliance on the opinions of other experts raises serious reliability questions.”).

18 Mr. Voth opines that none of VPX’s profits are attributable to Defendants’ false
19 advertising of “Super Creatine,” (Ex. 26 ¶ 77), and thus applies an apportionment
20 percentage of zero to all VPX’s sales between 2015 and 2020. (*Id.* at Sch. 1.)

21 But the only basis for Mr. Voth’s zero apportionment opinion is
22 Dr. Chiagouris’s opinion that the words “Super Creatine” appearing on cans of BANG
23 are not material to consumers’ purchasing decisions. (*See id.* ¶¶ 72-77; *id.* at Sch. 1 n.
24 10 (citing only “the Chiagouris Surveys” to support apportionment percentage).) At
25 deposition, Mr. Voth conceded that his conclusion of “no apportionment” is based on
26 Dr. Chiagouris’s survey, and that he “do[es not] have [] an alternative calculation of
27 apportionment” absent Dr. Chiagouris’s findings. (Ex. 28 at 212:6-22.)
28

1 Mr. Voth also admits that he did not conduct an independent analysis to verify
2 the reliability or veracity of Dr. Chiagouris's findings. Mr. Voth testified at deposition
3 that he did "not separately analyze[] [Dr. Chiagouris's] survey design or his 12
4 qualifying questions or anything of that nature." (*Id.* at 218:2-9.) Nor did Mr. Voth
5 "do an analysis" to "determine if there were any inconsistencies in" Dr. Chiagouris's
6 survey data, despite performing such an analysis of the survey administered by
7 Dr. Cowan, Monster's survey expert. (*Id.* at 219:8-14.) In fact, Mr. Voth repeated
8 that he must "defer" to Dr. Chiagouris for any questions relating to the meaning or
9 scope of Dr. Chiagouris's surveys, and by extension, the scope of Mr. Voth's
10 apportionment opinion. (*See, e.g., id.* at 215:7-23; 217:8-218:1.)

11 Mr. Voth's blind reliance on Dr. Chiagouris's survey as the sole basis for his
12 apportionment opinion requires exclusion of that opinion. *See Cholakyan*, 281 F.R.D
13 at 546 (excluding expert testimony as unreliable when the expert merely "took [another
14 expert's] conclusions, engaged in little, if any, evaluation of their merits, and
15 reproduced" the other expert's findings).⁴

16 3. Mr. Voth's Apportionment Opinion Is Unsound

17 Mr. Voth's apportionment opinion suffers from a final, fatal flaw: his
18 methodology is without basis. Thus, Mr. Voth's opinion will not "help the trier of fact
19 to understand the evidence or to determine a fact in issue." Fed. R. Evid. 702(a).

20 An expert's opinion must "fit" the facts of the case to be admissible. *Daubert*,
21 509 U.S. at 591; *see Black Card LLC v. Visa USA Inc.*, 2020 WL 8513302, at *3 (D.
22 Wyo. Sept. 9, 2020) (excluding damages experts' opinions that were "not relevant to,
23 or do not 'fit,' the issues" in the case). Put differently, "[e]xpert testimony should
24 clarify the evidence, not confuse it." *Out of the Box Enters., LLC v. El Paseo Jewelry*

25 _____
26 ⁴ For the reasons set forth in a separate motion filed concurrently with this motion, Dr.
27 Chiagouris's opinion suffers from several significant flaws that merit exclusion. If the
28 Court grants that motion and excludes Dr. Chiagouris's opinion, Mr. Voth's
apportionment opinion must also be excluded, given Mr. Voth's admission that he
"do[es not] have [] an alternative calculation of apportionment" absent Dr.
Chiagouris's survey. (Ex. 28 at 212:6-22.)

1 *Exch., Inc.*, 2012 WL 12893524, at *8 (C.D. Cal. June 27, 2012). The law thus
2 “require[s] exclusion of an expert’s testimony” that depends on “unjustified
3 extrapolations from existing data.” *E.g., In re Viagra (Sildenafil Citrate) & Cialis*
4 *(Tadalafil) Prods. Liab. Litig.*, 424 F. Supp. 3d 781, 790 (N.D. Cal. 2020). Yet, this
5 is precisely what Mr. Voth attempts to do in this case.

6 Monster has alleged that Defendants engaged in a widespread false advertising
7 campaign about the “Super Creatine” in BANG and purported “sugar crashes” caused
8 by consuming Monster’s beverages. (ECF 61 ¶¶ 42-59, 85-98.) As noted above,
9 Monster’s allegations are not limited to the statements appearing on the BANG can,
10 but encompass Defendants’ extensive advertising about Super Creatine on social
11 media, on their website, and in other contexts. *See supra* § II.C.

12 Mr. Voth contends that apportionment of zero percent applies to all of VPX’s
13 sales based on Dr. Chiagouris’s survey. (*See* Ex. 26 at Sch. 1.) But as Mr. Voth and
14 Dr. Chiagouris admit, Dr. Chiagouris’s survey is limited to the materiality of the words
15 “Super Creatine” on the BANG can; Dr. Chiagouris did not test the materiality of any
16 of Defendants’ other advertising of Super Creatine. (Ex. 28 at 162:6-11, 215:17-
17 217:5.) For that reason, even if Mr. Voth could rely on Dr. Chiagouris’s survey to
18 proffer an apportionment opinion related to statements on the BANG can, Mr. Voth
19 cites nothing in support of his opinion that he can extrapolate that analysis to all of
20 Defendants’ sales. *See In re Viagra*, 424 F. Supp. 3d at 790, 797 (excluding expert
21 because his “unjustified extrapolation[]” was “untethered to the evidence”); Fed. R.
22 Evid. 702(b) (expert’s opinion must be “based on sufficient facts or data”).

23 In other words, Mr. Voth applies zero percent apportionment across the board,
24 essentially presuming that all of Defendants’ false statements were immaterial. (*See*
25 Ex. 26 at Sch. 1.) Yet Mr. Voth readily admits that, except for statements on the
26 BANG can, neither he nor Dr. Chiagouris analyzed whether Defendants’ false
27 statements were material. (Ex. 28 at 162:6-11, 215:17-217:5.) There is thus no basis
28 for Mr. Voth’s opinion that a zero percent apportionment applies to all of Defendants’

1 sales. Accordingly, Mr. Voth should be precluded from offering an apportionment
2 opinion at trial.

3 Mr. Voth's opinion is also of no use to the jury, and so must be excluded for
4 that additional reason. As discussed above, Mr. Voth says that he assumes liability.
5 (Ex. 26 ¶¶ 2, 103.) In reality, Mr. Voth assumes the opposite. Specifically, by
6 applying zero percent apportionment, Mr. Voth assumes that the false statements at
7 issue were not material. However, Mr. Voth has not done the analysis to determine
8 whether the statements were material. Thus, his opinion is both irrelevant and
9 confusing to the jury. *See Out of the Box Enters.*, 2012 WL 12893524, at *8 (holding
10 that an expert's testimony must "clarify the evidence, not confuse it").


11 **V. CONCLUSION**

12 Neither Mr. Voth's cost analyses nor his apportionment opinion is reliable. The
13 former depends on an incorrect assumption about the percentage of BANG sales that
14 is directly contradictory to binding testimony by VPX's own 30(b)(6) witness. The
15 latter is unsupported by any independent analysis by Mr. Voth and will only confuse
16 the jury. As a result, Mr. Voth's opinions fail to satisfy the requirements of Rule 702
17 and *Daubert*. The Court should thus exclude Mr. Voth from offering these opinions
18 at trial.

19
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Respectfully submitted,

21 HUESTON HENNIGAN LLP

22
23 By: 
24 Allison L. Libeu
25 Attorneys for Plaintiff
26 Monster Energy Company
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